BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Zone, Electrical Division

Office of the Executive Engineer
Electrical Division, Yelahanka Zone
Bruhath Bengaluru Mahanagara Palike

"Schedule-B"

Name of Work:- Providing aerial Bunch cable/ACSR wire / Control Switches in artilary Roads in ward no 06.

Sl.No.	Approved Qty	Description of Work	Unit	Approved Rates	
				in Figures	in words
1	13	Supplying High pressure sodium vapour street light luminaire 250wsuitable for use with high pressure sodium vapour lamp with integrated control gear and grey colr powder coated. The fitting shall be non corrosive pressure die cast aluminium housing with high purity anodized aluminium housing with EPDM Gaskets suitable for Outer Dia of pole 40 mm -60 mm. Cable entry through a cable gland with toggle clips. IP65 protection for both optical & electrical compartment. Bottom cover may be with poly carbonate/tempered/ toughened glass.Luminaire efficiency should be > 60 % and ambient temperature >35 deg C. High Intensity Discharge electro magnetic ballast with copper winding of Orthocyclic winding coil. Class H insulated dual coated copper wire. Complaince to IEC 61347-2-9 Safety & IEC 60923-Performance. Winding Temperature rise "Tw-130deg C & temperature sise T=70 deg C. Luminaire shall be suitable to operate on 230/250 V 50 Hz AC supply finish including wiring , Ignitor, condenser, SS Toggles for opening front hingeable glass 250 Wattsa) Group 'A'	Nos	4900.00	Rupees Four Thousand Nine Hundred Only
2	10	Supplying & fixing of 32 mm dia class A GI pipe bracket up to 2 mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 or rail or RCC pole/wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires complete. Using 32mm dia G.I pipe	Nos	700.00	Rupees Seven Hundred Only
3	270	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A 2 X 16 + 1 X 25 SQ.MM	Per Mtr	95.00	Rupees Ninety Five Only
4	270	Stringing of 1.1kv LT Arial Bunched Cable, BESCOM SR	Per Mtr	10.00	Rupees Ten Only
5	2	Dead End Clamp/Anchor Clamp Assembly 16 to70 Sqmm Bare Messenger(Exclusive of pole clampand eye hook) (Standard Stock materials 2016-17)	Nos	50.00	Rupees Fifty Only
6	20	Suspension clamp suitable for insulatedMesssenger wire of size 25 to 95Sq mm(Standard Stock materials 2016-17)	Nos	200.00	Rupees Two Hundred Only
7	24	Erection of Suspension /dead end Clamp - 25 to 95insulated messenger with bracket sqmm(Standard Stock materials 2016-17)	Nos	500.00	Rupees Five Hundred Only
8	14	Supplying and Fixing ..... including all Hardware's etc. complete as per the standard technical specification of BESCOM. RCC Clamp	Nos	100.00	Rupees One Hundred Only
9	15	Supply and fixing/replacing of choke for Sodium Vapour lamp fitting in existing fitting mounted on tubular pole.250Watts	Nos	1500.00	Rupees One Thousand Five Hundred Only

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Proprietor

10	20	Supplying and fixing of HPSV lamps on existing fitting mounted on tubular pole Single end250Watts-400Watts	Nos	500.00	Rupees Five Hundred Only
11	21.00	Supplying and fixing/replacement of Ignitor suitable for 70 to 400Watts SV/MH fittings.	Nos	250.00	Rupees Two Hundred Fifty Only
12	10	Wiring for lighting / power circuit using one of pvc insulated 1100v grade stranded aluminum unsheathed wire single core cable in open or concealed system of wiring as per IS - 694 : 1990 4sq mm		50.00	Rupees Fifty Only

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EXECUTIVE ENGINEER (ELEC)
YELHANKA ZONE
BBMP

I am prepared to take up the above work at rates quoted in the Schedule 'B'

Contractor